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Date: <u>July 6, 2001</u>

Docket No.: 0630-1285P

Assistant Commissioner for Patents Box PATENT APPLICATION Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): SUH, Sang Woon

For: APPARATUS AND METHOD FOR RECORDING AND REPRODUCTING DATA INTO AND FROM OPTICAL DISK USING ZIGZAG SCAN

Enclosed are:

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<u>X</u>	A specification consisting of 20 pages
<u>X</u>	6 sheet(s) of formal drawings
\sqrt{X}	An assignment of the invention - \$40.00 Recording Fee
	Certified copy of Priority Document(s)
<u>X</u>	Executed Declaration Original X Photocopy
	Applicant claims small entity status in accordance with 37 CFR 1.27
	Application Data Sheet in accordance with 37 C.F.R. 1.76

 Preliminary	Amendment						
 Information	Disclosure	Statement,	PTO-1449	and	reference(s)		
 Other							
Applicant requests early publication							

The filing fee has been calculated as shown below:

LARGE ENTITY	SMALL ENTITY
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	FOR	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
,	BASIC FEE	******* ****** ****	******	****	\$710.00	or	**** ****	\$355.00
,	TOTAL CLAIMS	17 - 20 =	0	x18 =\$	0.00	or	x 9 = \$	0.00
	INDEPENDENT	6 - 3 =	3	x80 =\$	240.00	or	x 40 = \$	0.00
	MULTIPLE DE	+270 =	\$ 0.00	or	+135 = \$	0.00		

TOTAL \$ 950.00 TOTAL \$

0.00

 \underline{X} A check in the amount of \$\frac{990.00}{} to cover the filing fee and recording fee (if applicable) is enclosed.

Please charge Deposit Account No. 02-2448 in the amount of \$_____. A triplicate copy of this transmittal form is enclosed.

____ No fee is enclosed.

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Falls Church, VA 22040-0747 Telephone: (703) 205-8000 If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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